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PTO/SB/05 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 41551

First Inventor Robert CAMPBELL

Title Method, Apparatus and Computer Program Products

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No.

APPLICATION ELEMENTS				Patent Applica	ition		
See MPEP chapter 600 concerning utility patent application contents.			Wa	shington, DC 2	0231		
	Form (e.g., PTO/SB/17) a duplicate for fee processing)	7	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
Applicant claims	Applicant claims small entity status. See 37 CFR 1.27.			Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on:			
3. Specification (preferred arrangement)	[Total Pages 84]		a. Computer Readal	, ,	ລຸດ		
 Descriptive title 	of the invention		b. Specification Sequence Listing on:				
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 			i. CD-ROM or CD-R (2 copies); or				
 Reference to sequence listing, a table, or a computer program listing appendix 			ii. 🗹 paper		כיו		
- Background of	the Invention		c. Statements verify	ng identity of at	bove copies		
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 		I	ACCOMPANYING APPLICATION PARTS				
- Detailed Description		1	Assignment Papers (cover sheet & document(s))				
- Claim(s) - Abstract of the	Disclosure	_	10. 37 CFR 3.73(b) St (when there is an		Power of Attorney		
4. Drawing(s) (35 L	J.S.C. 113) [Total Sheets 9] 1	11. English Translation	n Document (if a	• • • • •		
5. Oath or Declaration	[Total Pages 8]	12. Information Disclo Statement (IDS)/P		Copies of IDS Citations		
a. Newly exec	uted (original or copy)	- 1	13. Preliminary Amen	dment			
b. Copy from a (for continua	uted (original or copy) a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed	0	14. Return Receipt Po (Should be specific		503)		
			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in	atement attached deleting inventor(s) the prior application, see 37 CFR	1	16. Request and Cert	fication under 3	35 U.S.C. 122		
1.63(d)(2)	and 1.33(b).		(b)(2)(B)(i). Applic or its equivalent.	ant must attach	form PTO/SB/35		
6. Application Data Sheet. See 37 CFR 1.76			17. Other:				
	CATION, check appropriate box, and	supply the	requisite information below	and in a prelimi	inary amendment,		
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of pnor application No.: 09 / 359,260							
Prior application information: Examiner Prosthofer Group Art Unit: 1627							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.							
	f the disclosure of the accompanying corelied upon when a portion has been in				rated by reference.		
19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Co	ode Label	an i de case e	or V	Correspondence a	ddress below		
Name	Roylance, Abrams, Berdo & Goodm	an, L.L.P.					
	1300 19th Street, N.W.						
Address	Suite 600						
City	Washington	State	D.C.	Zip Code	20036		
Country	USA	Telephor	e (202) 659-9076	Fax	(202) 659-9344		
Name (Print/Type)	Daryl A Basham		Registration No. (Attorney/Agent) 45,869				
Signature Date of March 2002 Date of March 2							
urden Hour Statement. This form	is estimated to take 0/2 Yours to complete	e. Time will v	ary depending upon the needs	of the individual c	ase. Any comments or		

Burden Hour Statement. This form is estimated to take 0/2 young to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:		:					
Robert CAMPBELL et al.	:	0	A L TD A				
Serial No.: Divisional of 09/359,260	:	·	Art Unit: TBA				
Filed: 5 March 2002	:	Examir	ner: TBA				
For: METHODS, APPARATUS AN PROGRAM PRODUCTS FOR FORMULATING CULTURE N		: R : :					
FEE TRANSMITTAL							
Assistant Commissioner for Patents Washington, D.C. 20231	:						
1. BASIC FILING FEE							
Fee Description	Large Enti	ity	Small	Entity			
Utility Filing Fee Design Filing Fee Plant Filing Fee Reissue Filing Fee Provisional Filing Fee			☐ \$370.00 ☐ \$165.00 ☐ \$255.00 ☐ \$370.00 ☐ \$ 80.00				
SUBTOTAL	\$ <u>740.00</u>		\$				
2. EXTRA CLAIM FEES				OTUES THAN A			
HIGHEST NO. TOTAL PREVIOUSLY CLAIMS PAID FOR	PRESENT EXTRA		<u>TY</u> DDIT. EE	OTHER THAN A SMALL ENTITY ADDIT. RATE FEE			
TOTAL 41 -20 =	21	x 9 = \$		x 18 = \$378.00			
INDEP 8 -3 =	5	x 42 = \$		x 84 = \$420.00			
FIRST PRESENTATION OF MULT. D		+ 140 = \$		+ 280 = \$280.00			
If the difference in Col. 1 is less than zero, enter "0" i	n Col. 2	TOTAL \$		TOTAL \$1078.00			
SUBTOTAL		\$		\$ <u>1078.00</u>			
Please cancel the following claims without prejudice or disclaimer : 1-15, 18-30, 41-54, 57, 58, 74-112 AND 127.							
3. EXTENSION OF TIME							
Fee Description	Large Entity		Small Entity				
☐ Is Not Required ☐ One-Month Extension ☐ \$ 110.00 ☐ \$ 55.00 ☐ Two-Month Extension ☐ \$ 400.00 ☐ \$200.00 ☐ Three-Month Extension ☐ \$ 920.00 ☐ \$460.00							

Four-Month Extension Five-Month Extension] \$1,440.00] \$1,960.00	□ \$720.00 □ \$980.00				
SUBTOTAL \$		\$				
4. <u>ADDITIONAL FEES</u>						
Fee Description	Large Entity	Small Entity				
 Notice of Appeal Utility Issue Fee (or Reissue) Petitions to the Commissioner Information Disclosure Statemen Request for Continued Examinati Other 		\$155.00 \$640.00 \$130.00 \$180.00 \$370.00 \$				
SUBTOTAL	\$	\$				
TOTAL FEES DUE	\$	\$ <u>181800</u>				
5. METHOD OF PAYMENT						
Payment Enclosed: Check Money Order Credit Card Other Deposit Account No. 18-2220.						
The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 18-2220. A duplicate copy of this sheet is attached. Any additional excess claim fees under 37 C.F.R. § 1.16. Any additional patent application processing fees under 37 C.F.R. § 1.17.						
Applicant claims small entity status. (See 37 CFR 1.27)						
	Res _i	pectfully submitted,				
Roylance, Abrams, Berdo & Goodman, L 1300 19 th Street, N.W., Suite 600 Washington, D.C. 20036 (202) 659-9076 Dated: 05 March 2002		/A. Basham . No. 45,869				

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Robert CAMPBELL et al.

Group Art Unit: TBA

Serial No.:

Divisional of 09/359,260

Examiner: TBA

Filed: 5 March 2002

For:

METHODS, APPARATUS AND COMPU-

TER PROGRAM PRODUCTS FOR FORMULATING CULTURE MEDIA

REFERENCE TO PREVIOUSLY FILED IDENTICAL CRF

Box SequenceAssistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The paper copy of the Sequence Listing in the instant application is identical to the computer readable copy of the Sequence Listing filed in application 09/359,260, filed 22 July 1999. In accordance with 37 C.F.R. §1.821(e), please use the last filed computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the instant application. A paper copy of the Sequence Listing is included in the originally-filed specification of the instant application.

Respectfully submitted

Daryl A. Basham Reg. No. 45,869

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Dated: <u>5 March 2002</u>